Agriculture Workgroup (AgWG)

June 28 – June 29, 2017 Meeting Agenda

University of Maryland Wye Research & Education Center 124 Wye Narrows Dr. Queenstown, MD 21658

Conference line: 866-299-3188 Code: 2675715#

Webinar link: https://epawebconferencing.acms.com/agwg

Meeting materials: http://www.chesapeakebay.net/calendar/event/24799/

June 28th 11:00AM-2:00PM

11:00 Welcome, introductions, roll-call, review meeting minutes

Workgroup Chairs

- Roll-call of the governance body
- Roll-call of the meeting participants
- Approval of meeting minutes from the May 18th meeting.

11:10 Agriculture Workgroup Coordinator

Mark Dubin

Mark Dubin, UMD, will introduce the new Agricultural Technical Workgroup Coordinator, a new UMD Faculty Assistant position that will be assuming the duties of coordinating the workgroup and its associated BMP panels.

11:20 BMP Expert Panel Updates

Clint Gill, Tim Sexton

Chairs and coordinators of on-going AgWG BMP Expert Panels will provide updates on their work. Clint Gill, DDA, will provide an update on the Agricultural Ditch Management Panel, and Tim Sexton, VA DCR, will provide an update on the Cropland Irrigation Panel.

12:00 Break for lunch

12:45 Future AgWG BMP Panels

Mark Dubin

Mark Dubin, UMD, will discuss the potential for additional BMP expert panels under the AgWG. Included will be a proposal to form an expert panel establishment group (EPEG) for a mortality management BMP panel.

<u>Decision:</u> The AgWG will be asked to approve the formation of an EPEG for a mortality management BMP panel and seek nominations for EPEG members.

01:00 Roadside Ditch Management

Tom Schueler/Mark Dubin

Tom Schueler, Urban Stormwater Workgroup Coordinator, and Mark Dubin, UMD, will present a draft briefing paper on a proposal to define and credit roadside ditch management practices for the reduction of nutrients and sediment. The draft paper is the product of a special exploratory panel which was formed following a STAC sponsored workshop in 2016. The AgWG will be asked to provide input on the draft document so that the exploratory panel may receive comments in preparation for developing a final report for partnership review and decision.

01:25 BMP Quick Reference Guide

Jeremy Hanson

Jeremy Hanson, VT, will present an update on the development of a BMP guidance and information document intended for general audiences.

01:40 Exploring Land-based Strategies to Address Conowingo Infill Phosphorus and Sediment Increases Bruce Michael

Bruce Michael, MD-DNR, will brief the workgroup on the first of a three-phase approach that will explore opportunities for land-based practices to reduce phosphorus and sediment as a result of the Conowingo Reservoir being at full capacity. This work is being performed through the Modeling Workgroup and the CBPO Modeling Team. The results from a preliminary scenario analysis are now available for partnership review and input on the BMP implementation levels represented in the scenario.

02:00 **Break**

02:15 Delmarva Agricultural Field Tour

Αll

The workgroup will participate in an afternoon Delmarva field tour on agricultural practices related to current and proposed BMP Panels.

05:00 Adjourn All

The Delmarva Field Tour participants will return to the Wye Research and Education Center.

06:00 Evening Social All

The workgroup members are invited to participate in an evening dinner and social at a nearby restaurant overlooking the waterfront.

June 29th 9:00AM-3:00PM

09:00 Welcome, introductions, roll-call, review meeting minutes

Workgroup Chairs

- Roll-call of the governance body
- Roll-call of the meeting participants

09:10 Phase 6 E3 and No Action Scenarios

J. Sweeney and Mark Dubin

Jeff Sweeney, EPA, and Mark Dubin, UMD, will present to the workgroup recommendations on a revised draft of the Phase 6 No Action and E3 scenarios for agriculture. The AgWG will be asked

to review revisions to the draft Phase 6 No Action and E3 scenarios and contribute suggestions at the meeting and over the summer.

09:50 Proposed Agricultural Stormwater BMP Panel Follow-Up

ΑII

The AgWG will continue its discussions of implementing the draft EPEG report to form a BMP panel for agricultural stormwater management practices.

10:20 Agriculture Modeling Subcommittee Update

Curt Dell, Matt Johnston

Curt Dell, USDA, and Matt Johnston, UMD, will update the workgroup on the work of the AMS in regards to the Phase 6 model fatal flaw review and the review of model inputs.

<u>Decision:</u> The AgWG will be asked to approve the Phase 6 model input review recommendations from the AMS.

10:20 Phase 6 Scenario Builder Documentation

Matt Johnston

As a follow-up the Phase 6 Model Inputs Webinar held on May 25, 2017, Matt Johnston, UMD, will lead a question/answer session with the workgroup on the Phase 6 model inputs documentation.

10:50 Phase 6 Fatal Flaw Discussion

Αll

The workgroup will hold an open discussion on the Phase 6 model fatal flaw review, and will identify and resolve issues as needed. This discussion will include:

- 1. Review of process for submitting comments.
- 2. Summary of comments received.
- 3. Round Robin each signatory will be asked to provide their input on the model review.
- 4. General membership discussion on the model review.
- 12:00 Break for Lunch

01:00 Phase 6 Fatal Flaw Discussion (continued)

ΑII

02:45 Announcements

02:50 Review of Action and Decision Items

Lindsey Gordon

Lindsey will review the action and decision items from the meeting.

03:00 Adjourn